### U.S. ENVIRONMENTAL PROTECTION AGENCY

## POLLUTION REPORT

### I. HEADING

DATE:

August 26, 1997

SUBJECT:

Petro-Chem Resources, Newark, Essex County,

New Jersey

FROM:

Neil J. Norrell, OSC, USEPA Region

Response and Prevention Branch

TO:

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J. Jones, Director of Redevelopment, City of Newark

ERD, Washington (E-mail)

START

POLREP No:

Three (3)

#### II. BACKGROUND

Site No.:

Delivery Order No.:

Response Authority:

ERNS No. :

CERCLIS No. 1

NPL Status:

State Notification:

Action Memorandum Status:

Start Date:

Demobilization Date:

Completion Date:

JK

2001-02-128

CERCLA

N/A

NJD130486327

Non-NPL

NJDEP notified

Approved June 24, 1997

July 7, 1997

N/A

N/A

### III. SITE INFORMATION

## A. <u>Incident Category</u>

CERCLA Incident category: Other
Abandoned Chemical Processing/Storage Facility

# B. Site Description

Petro-Chem Resources is located at 411 Wilson Avenue, Newark, Essex County, New Jersey. The Site consists of a single building and three above ground tanks. The building was used for processing, storage and offices. Materials located at the Site include: isopropyl alcohol, glacial acrylic acid, sodium hydroxide, phenolic resins and unknowns.

Refer to Polrep # 1 for more detailed information.

### IV. RESPONSE INFORMATION

# A. Situation

## 1. Current Situation

Clean-up of the phenolic resins from all areas of the Site has been completed. All drums have been inventoried, overpacked as necessary and staged for disposal. Coordination of the transport and disposal of materials located at the Site continues. Transport and disposal of the phenolic resins has been initiated.

### 2. Removal Action to Date

On August 4, 1997, clean-up of resin from the fire area was completed. Clean-up of the residual resin from all areas of the facility continued.

On August 5, 1997, clean-up of residual resin continued. A finalized drum inventory and material list was forwarded to the T&D coordinator for the preparation of bids for drum disposal. Coordination of the resin disposal continued.

On August 6, 1997, overpacking of drums was completed. Analytical data for the resins was received and reviewed and disposal bid requests were prepared and sent. Power washing of residual resins from the building floors was completed. Plans for the temporary demobilization of the Site were discussed.

On August 7, 1997, temporary demobilization of the Site began. The majority of equipment and supplies at the Site were demobilized. Pick-up of empty drums was scheduled for 8/8/97. Security was informed of the need for 24 hr service to begin at 1500 hrs on 8/8/97.

On August 8, 1997, a total of 32 empty drums were removed from the Site. All unnecessary equipment and supplies were demobilized. Security began 24 hr coverage. Personnel were demobilized pending the scheduling of transport and disposal of the materials on-site.

From August 9, 1997, thru August 20, 1997, no on-site activities were performed. Final coordination of the transport and disposal of the resins was completed and remobilization was scheduled for 8/21/97. Facility compliance checks were also completed.

On August 21, 1997, the Site was remobilized. Transport and disposal of the phenolic resin was initiated. Two roll-offs of resin were removed from the Site and transported to Cycle Chem in Elizabeth, NJ and then on to BFI Landfill in Morgantown, PA.

On August 22, 1997, transport and disposal of the resins continued. Three roll-offs were transported from the Site for disposal: Scheduling of additional pick-ups continued.

### 3. Enforcement

A PRP search has been initiated for the Site.

### B. Planned Removal Actions

Transportation and disposal will be for all waste located at the Site will be completed. Personnel and equipment will be demobilized from the Site.

# C. Next Steps

Complete the transport and disposal of the wastes located at the Site.

Final demobilization the Site upon completion of disposal.

# D. Key Issues

None

## V. Cost Information

The following information is estimated cost for the removal action as of August 26, 1997.

. 8	A 882			Cost		to Date
ERCS			*	\$	· 57.,	,700.00
START				\$	10	,000.00
EPA	*6	į.	<b>6</b> .	. \$	10	,000.00
×						
Total	<i>2</i> 3			\$	77,	,700.00

The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The cost accounting provided is this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.